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JUN 0 4 2004

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Crystal Belknap	(Depositor's name
Capital Sillago	(Signature
June 2, 2004	(Date

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/074,988	02/13/2002	Jiangtao Wang	GD7376US	6876	

TITLE OF INVENTION: PROCESS FOR MANUFACTURING COPPER FOIL ON A METAL CARRIER SUBSTRATE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional NO		\$1330	\$300	\$1630	07/08/2004
EXAM	MINER	ART UNIT	CLASS-SUBCLASS	7	
MENZ, DO	DUGLAS M	2824	257-251000	_	•
R 1.363). ☐ Change of corresponde Address form PTO/SB/1. ☐ "Fee Address" indicati	e address or indication of "For ence address (or Change of C 22) attached. ion (or "Fee Address" Indicat or more recent) attached. Use	orrespondence age firm age atto	or printing on the patent front page es of up to 3 registered patent its OR, alternatively, (2) the name (having as a member a registered it) and the names of up to 2 registered meys or agents. If no name is list be printed.	attorneys or 1 Kusner of a single I attorney or 2 stered patent	& Jaffe

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. Inclusion of assignce data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Nikko Materials USA, Inc.

Chandler, Arizona

4a. The following fee(s) are enclosed:		4b. Payment of Fee(s):					
X ☐ Issue Fee		☐ A check in the amo	ount of the fee(s) is	enclosed.			
X Publication Fee	_	X Payment by credit	card. Form PTO-20	38 is attached. +0	charge addi	itional fe	عدد
X Advance Order - # of Copies	5	The Director is he Deposit Account Num	ereby authorized to ober 50-053	Zeltangov triev tempineri (enclos	Miss or credit any e an extra copy of this	overpayment, to form).	۔۔

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above

труу шолог то шология жиз то то труу	any previously part issue ice to ti	application identified above.
Authorized Signature) Mi chael A. Jaffe (Date) 6/2/2004 Reg. No. 36, 326 NOTE; The Issue For a Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.		2000007E 10074088
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.	06/07/2004 MBERHE1 01 FC:1501 02 FC:1504 03 FC:8001	00000075 10074988 1330.00 OP 300.00 OP 15.00 OP
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ractitioner's Docket No. GD7376US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application of: Jiangtao Wang et al.

Confirmation No.: 6876

PADEMA Pplication No.: 10/074,988

JUN 0 4 2004

Group No.: 2824

Filed: February 13, 2002

Examiner: Douglas M. Menz

PROCESS FOR MANUFACTURING COPPER FOIL ON A METAL CARRIER SUBSTRATE For:

Mail Stop Issue Fee **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF PAYMENT OF ISSUE FEE (37 C.F.R. § 1.311)

- Applicant hereby pays the issue fee for the attached Issue Fee Transmittal PTOL-85. 1.
- Fee (37 C.F.R. § 1.18 (a)): 2.

Application status is other than a small entity with a regular fee of \$1,330.00

Payment of fee: 3.

Issue Fee:

\$1,330.00

Publication Fee:

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Authorization is hereby made to charge the amount of \$1,645.00 to Credit card as shown on the attached credit card information authorization form PTO-2038.

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Date: June 2, 2004

Crystal Belknap

(type or print name of person certifying)

^{*} Only the date of filing (' 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under ' 1.8 continues to be taken into account in determining timeliness. See ' 1.703(f). Consider "Express Mail Post Office to Addressee" (' 1.10) or facsimile transmission (' 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

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Signature of Practitioner

Michael A. Jaffe Kusner & Jaffe

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